

Title (en)
ELEVATOR APPARATUS

Title (de)
AUFZUGSVORRICHTUNG

Title (fr)
ASCENSEUR

Publication
EP 1852382 A4 20130130 (EN)

Application
EP 05719533 A 20050225

Priority
JP 2005003132 W 20050225

Abstract (en)
[origin: EP1852382A1] In an elevator apparatus, the electronic safety controller is capable of detecting an abnormality of the electronic safety controller itself. When the abnormality of the electronic safety controller itself is detected, the electronic safety controller outputs a nearest floor stop instruction for stopping the car at a nearest floor to the elevator control unit. After a predetermined time has elapsed from the output of the nearest floor stop instruction, the electronic safety controller outputs an emergency stop instruction for performing an emergency stop of the car to the elevator control unit.

IPC 8 full level
B66B 5/00 (2006.01); **B66B 3/00** (2006.01); **B66B 5/02** (2006.01)

CPC (source: EP)
B66B 5/0031 (2013.01); **B66B 5/0093** (2013.01); **B66B 5/027** (2013.01)

Citation (search report)

- [A] US 5407028 A 19950418 - JAMIESON ERIC K [US], et al
- [A] US 4898263 A 19900206 - MANSKE BRADLEY W [US], et al
- [A] US 3587785 A 19710628 - KRAUER OTTO ALBERT, et al
- See references of WO 2006090470A1

Cited by
EP2514703A4; CN109789993A; EP2726391A4; ES2538418A1; EP3178768A1; CN108367882A; EP2336073A1; EP4112525A1; US11420848B2; US11440773B2; US9367416B2; US11661313B2; WO2018059945A1; WO2012072859A1; WO2017097521A1; US9448273B2; US9925935B2; US10114066B2; DE112015005972B4; EP4121383B1; EP1997764B1; EP1997764B2

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DE ES FR NL PT

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DOCDB simple family (application)
EP 05719533 A 20050225; CN 200580034932 A 20050225; JP 2005003132 W 20050225; JP 2007504602 A 20050225